

INFORMATION REPORT

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COUNTRY

East Germany

DATE DISTR. 18 August 1954

SUBJECT

Planned Bridge Construction for 1955

NO OF PAGES

7

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PLACE

ACQUIRED

DATE OF
INFO.

NO OF ENCLS.

LISTED BELOW

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SUPPLEMENT TO

REPORT

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the 1955 road bridge construction program

includes 97 bridges to be built at an estimated cost of 300,000 RM.

Designation of Bridge	Obstacle Crossed	Estimate of Cost (in 1,000 RM)	Preliminary Design to Be Completed on	Final Design
Autobahn Bridges				
1. A-EB-B 297, second lane	class I road No 36 near Gross Roehrsdorf	160	30 November 1954	30 April 1955
2. A-BD-B 32, second lane	Gross Roeder River near Radeburg	230	30 June 1954	30 Nov 1954
3. A-EB-B 301, second lane	class I road No 56 near Burkau	180	30 Nov 1954	30 April 1955
4. A-EB-B 333, first lane	Spree River near Bautzen	1,900	30 Nov 1954	30 April 1955
5. A-EB-B 260, second lane	road near Rennersdorf	80	30 June 1954	30 Nov 1954
6. A-BHN-B 33, second lane	Mittelland Canal near Rothensee	300	30 June 1954	30 Nov 1954
7. A-EB-B 257, second lane	class I road No 257 near Wilzdruff	190	30 Nov 1954	30 April 1955
8. A-BD-B 9, second lane	railroad line near Schipkau	190	30 June 1954	30 Nov 1954
9. A-BD-B 30, second lane	ditch near Zschorna	70	30 June 1954	30 Nov 1954
10. A-BN-T 11	Highway No 282 near Dittersdorf	400	30 June 1954	30 Nov 1954 ²

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Designation of Bridge	Obstacle Crossed	Estimate of Cost (in 1,000 DM)	Preliminary Design to Be Completed on	Final Design to Be Completed on
11. A-BN-T, km marker 173.834,	class I road No 112 crosses autobahn	400	30 June 1954	30 Nov 1954 ²
12. A-BA2-B 7, first lane	Nuthegraben near Saarmund	300	30 June 1954	30 Nov 1954 ²
13. A-BF-R 11, second lane	class I road No 359 near Ketschendorf	200	30 Nov 1954	30 April 1955
a. reconstruction		100	30 Nov 1954	30 April 1955
b. repair				
14. A-BB-B 46, first lane	Highway No 115 near Rogosen	400	30 June 1954	30 Nov 1954
15. A-BB-B 47, first lane	Franetzfließ near Kathlow	250	30 June 1954	30 Nov 1954
16. A-BB-B 48, first lane	class I road near Nossdorf	350	30 June 1954	30 Nov 1954
17. A-BB-B 52, first lane	forest road near Gross Bademeusel	350	30 June 1954	30 Nov 1954
18. A-BB-B 49, first lane	railroad line near Nossdorf	450	30 June 1954	30 Nov 1954
19. A-EB-B 346, second lane	field path near Mechern II	150	30 Nov 1954	30 April 1955
20. A-EB-B 344, second lane	field path near Mechern I	150	30 Nov 1954	30 April 1955
21. A-BN-B 19, second lane	Elbe River near Vockerode	1,000	30 June 1954	30 Nov 1954 ³
22. Autobahn near Muellrose, approach from class I road No 275		400	30 June 1954	30 Nov 1954
23. A-BD-km marker 23.575	class I road No 307 crosses the autobahn	350	30 June 1954	30 Nov 1954 ²
24. A-BD-km marker 36.154	class II road crosses the autobahn	300	30 June 1954	30 Nov 1954 ²
25. A-BF-km marker 35.927	a field path crosses the autobahn	300	30 June 1954	30 Nov 1954 ²
26. A-BF-km marker 37.091	a field path crosses the autobahn	300	30 June 1954	30 Nov 1954 ²
27. A-BN-B 26, first lane:	Mulde River near Kleutschen			
a. substructure		400	30 March 1954	30 June 1954
b. steel superstructure		1,600	30 June 1954	30 Nov 1954

Bridges in Bezirk Rostock

28. F 96-B 1	railroad line near Sassnitz			
a. reconstruction		400	30 June 1954	30 Nov 1954
b. repair		200	30 June 1954	30 Nov 1954
29. Bridge on bypass of F 105 near Karmin		150	30 June 1954	30 Nov 1954

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Designation of Bridge	Obstacle Crossed	Estimate of Cost (in 1,000 DM)	Preliminary Design to Be Completed on	Final Design
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30. F 105-M 12	Earthe River near Redebas	190	30 June 1954	30 Nov 1954
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Bridges in Bezirk Schwerin

31. F 103-B 9	Nebel River near Kluess	240	30 June 1954	30 Nov 1954
32. F 192-M 1	Muehlenbach near Bruel I	60	30 June 1954	30 Nov 1954
33. F 192-M 0	Muehlenbach near Bruel II	60	30 June 1954	30 Nov 1954
34. F 208-M	Stove River near Gadebusch	150	30 June 1954	30 Nov 1954
35. F 195-M 4	Elde River near Doemitz	300	30 May 1954	30 Nov 1954

Bridges in Bezirk Neubrandenburg

36. Bridge on bypass of Highway No 96	railroad line in Neubrandenburg	800	30 June 1954	30 Nov 1954
37. F 194-M 1 (Waldberg Bridge)	railroad line near Demmin	350	30 June 1954	30 Nov 1954
38. F 198-M 10	Mueritzgarn near Wipperow	200	30 June 1954	30 Nov 1954
39. F 198-M 3	Havel River near Wesenberg	200	30 June 1954	30 Nov 1954

Bridges in Bezirk Potsdam

40. F 167-B 3	Rhin River near Alt-Ruppin	200	30 June 1954	30 Nov 1954
41. F 101-B 2	Haupt-Nuthegraben near Trebbin	200	30 June 1954	30 Nov 1954
42. F 179-B 4	Notte Canal near Koenigswusterhausen	250	30 June 1954	30 Nov 1954
43. F-179-B 6	Dahme Canal near Maerkisch-Buchholz	350	30 June 1954	30 Nov 1954
44. F 2-B 13/17	Nordring Berlin	1,000	30 June 1954	30 Nov 1954

Bridges in Bezirk Frankfurt/Oder

45. Bridge on bypass of F 112	railroad line near Ziltendorf	400	30 Nov 1954	30 April 1955
46. Bridge on bypass of F 112	Oder-Spree Canal near Ziltendorf	400	30 Nov 1954	30 April 1955
47. F 112-B	Schlaube River near Brieskow-Finkenherd	410	30 March 1954	30 June 1954
48. F 2/167-B	Schwaerze River near Eberswalde	150	30 June 1954	30 Nov 1954
49. F 198-B 6	railroad line near Kerkow	200	30 June 1954	30 Nov 1954
50. F 198-B 8	sluice near Eichhorst	150	30 June 1954	30 Nov 1954
51. F 198-B 9	Freiarche near Eichhorst	180	30 June 1954	30 Nov 1954
52. F 2-B 6	Wassertor near Eberswalde	800	30 March 1954	30 June 1954

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Designation of Bridge	Obstacle Crossed	Estimate of Cost (in 1,000 DM)	Preliminary Design to Be Completed on	Final Design
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Bridges in Bezirk Cottbus

53. F 101-SA 25	Schwarze Elster River near Elsterwerda	320	30 June 1954	30 Nov 1954
54. F 179-B 7	Dahme River near Leipsch II	400	30 June 1954	30 Nov 1954
55. F 96-B 39	Schwarze Elster River near Gross Koschen	300	30 June 1954	30 Nov 1954
56. F 96-S 42	Schwarze Elster River near Hoyerswerda	250	30 June 1954	30 Nov 1954
57. F 97-S 10	Schwarze Elster River near Hoyerswerda	250	30 June 1954	30 Nov 1954

Bridges in Bezirk Magdeburg.

58. F 107-B 4	Havel River near Havelberg	200	30 June 1954	30 Nov 1954
59. F 71-SA 7	Behre River near Wedringen	300	30 June 1954	30 Nov 1954
60. F 81-SA 1	Bode River near Blecken- dorf	120	30 June 1954	30 Nov 1954
61. F 245-SA 3	a brook at Hamersleben	60	30 June 1954	30 Nov 1954
62. F 245-SA 6	the Grosser Graben near Neuwegersleben	100	30 June 1954	30 Nov 1954
63. F 9-SA 6 determination of load capacity	flood canal near Hayrotsberge special order			30 Sept 1954

Bridges in Bezirk Halle

64. F 184-SA 3	Elbe River near Rosslau	1,500	30 Aug 1954	30 March 1955
65. F 184-SA 9	Kolk Bridge near Dessau-Rosslau	450	30 June 1954	30 Nov 1954
66. F 100-SA 3	Mulde River near Bitterfeld	400	30 June 1954	30 Nov 1954
67. F 100-SA 6	railroad line near Bitterfeld	500	30 June 1954	30 Nov 1954
68. F 2-SA 25	Elbe River near Witten- berge	1,000	30 Aug 1954	30 March 1955
69. F 6-SA 7	Bode River near Quedlinburg			
a. determination of load capacity		special order		30 April 1954
b. construction of new bridge		200	30 June 1954	30 Nov 1954

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Designation of Bridge	Obstacle Crossed	Estimate of Cost (in 1,000 DM)	Preliminary Design to Be Completed on	Final Design
<u>Bridges in Bezirk Erfurt</u>				
70. F 81-T 14 B	Schuppenbach near Milfeld	130	30 June 1954	30 Nov 1954
71. F 84-T 13	Salza River near Ufhausen	100	30 June 1954	30 Nov 1954
72. F 80-T 13	Salza River near Nordhausen	110	30 June 1954	30 Nov 1954
73. F 80-T 14	Siechen Bridge near Nordhausen			
a. Determination of load capacity		special order		30 May 1954
b. construction of new bridge		550	30 Aug 1954	30 March 1955
<u>Bridges in Bezirk Gera</u>				
74. Bridge on F 88	village road near the Schwarza railroad station	140	30 Nov 1954	30 Apr 1955
75. Bridge on F 88	Schwarza River near Schwarza	240	30 Nov 1954	30 Apr 1955
<u>Bridges in Bezirk Suhl</u>				
76. F 62-T 9	Werra River near Barchfeld	600	30 June 1954	30 Nov 1954
77. F 84-B 1	Uster River near Buttlar	250	30 June 1954	30 Nov 1954
<u>Bridges in Bezirk Dresden</u>				
78. F 96-S 51	Spree River near Driedersdorf	150	30 June 1954	30 Nov 1954
79. F 97-S 12	Salosbach near Grossgrabe	60	30 June 1954	30 Nov 1954
80. F 101-S 29	Roeder River near Grossenhain	100	30 Aug 1954	30 Febr 1955
81. F 172-S 2	Wueglitz River near Heidenau	150	30 Aug 1954	30 Febr 1955
82. F 171-S 3	Wueglitz River near Loewenstein	150	30 Aug 1954	30 Febr 1955
83. F 115-S 19	railroad line near Miesky	280	30 June 1954	30 Nov 1954
<u>Bridges in Bezirk Leipzig</u>				
84. F 2-SA 31	Mulde River near Duben	750	30 June 1954	30 Nov 1954
85. F 87-B 31	Mulde River near Eilenburg		special order	30 Oct 1954
determination of load capacity				
86. F 7-I 28	Sprett River near Schmolln	220	30 June 1954	30 Nov 1954

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Designation of Bridge	Obstacle Crossed	Estimate of Cost (in 1,000 DM)	Preliminary Design to be Completed on	Final Design
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Supplement to Autobahn Bridges

87. A-BD- km marker 82.600	a class II road crosses the autobahn	350	15 June 1954	30 Nov 1954
88. A-BD- km marker 96.300	a field path crosses the autobahn	300	15 June 1954	30 Nov 1954
89. A-BD- km marker 65.900	a field path crosses the autobahn	300	15 June 1954	30 Nov 1954
90. A-BD- km marker 118.626	a field path crosses the autobahn	300	15 June 1954	30 Nov 1954
91. A-HL- km marker 116.800	a class II road crosses the autobahn	350	15 June 1954	30 Nov 1954
92. A-BN- km marker 56.794	a field path crosses the autobahn	300	15 June 1954	30 Nov 1954
93. A-BN- km marker 34.300	a class I road crosses the autobahn	350	15 June 1954	30 Nov 1954
94. A-BF- km marker 42.610	Class I road No 275 crosses the autobahn	350	15 June 1954	30 Nov 1954
95. A-BN- km marker 52.005	a field path crosses the autobahn	300	15 June 1954	30 Nov 1954
96. A-BN- km marker 47.134	a field path crosses the autobahn	300	15 June 1954	30 Nov 1954
97. A-BN- km marker 43.650	a field path crosses the autobahn	300	15 June 1954	30 Nov 1954

1. Comment. The abbreviations used have the following meaning:

A-BAZ -- Autobahn Berlin-Avus feeder highway
 A-BR -- Berlin Autobahn circuit
 A-BST -- Berlin-Stettin autobahn
 A-BF -- Berlin-Frankfurt/Oder autobahn
 A-BB -- Berlin-Bautzen autobahn
 A-BD -- Berlin-Dresden autobahn
 A-BN -- Berlin-Nuernberg autobahn
 A-BHN -- Berlin-Hannover autobahn
 A-HL -- Halle-Leipzig autobahn
 A-EB -- Eisenach-Bautzen autobahn
 A-HCH -- Hof-Chemnitz autobahn

The numerical designations given for the individual bridges agree with those listed in the "Tabulation of Autobahn Bridges"

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25X12. Comment. These bridges are on roads crossing the autobahn.

25X13. Comment. This bridge, work on which was started prior to 1954, was included in the 1954 bridge construction program.

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25X14. [REDACTED] comment. With the exception of the autobahn bridge over the Elbe River near Vockerode, the present report does not list any bridges, construction work on which was started prior to 1954. The "1954 Expanded Bridge Construction Program" listed 60 bridges for which a total of 34,250,000 DEM had been allocated. Of these, 12 will not be completed in 1954; work on them will therefore be continued in 1955 on the basis of an allocation of 23,000,000 DEM for this year. Thus the total 1955 bridge construction program will amount to 105 bridges for which a total of 56,000,000 DEM will be required. Not taken into consideration in this calculation are those bridges scheduled to be completed in 1954 without being actually completed. In previous years a sizable number of bridges were not completed according to schedule. It is therefore believed that the bridge construction program as stated in the present report will be subjected to considerable cuts for financial reasons and because of a shortage of materials. The report clearly reflects the tendency of having temporary bridges on autobahns and important highways replaced by permanent structures capable of carrying heavy loads such as tanks. Since this tendency is visible also on approach roads to eastern borders of the GDR and along the Oder-Neisse line where heavy bridges are not required by the East German economy, the 1955 bridge construction program again shows that road and bridge construction work in the GDR is dominated by military considerations.

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